<u> </u>	4.570	1000	T DEDARTMENT	F COMMERCE PATENT AND TRADEMARK OFFICE	IARIS RECIDE	LARTO 07 HII	N 2006 -						
	IN ED	1390	9.S. DEPARTMENT C	F COMMERCE PATENT AND TRADEMARK OFFICE		4147-160							
	TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 G.F.S. 1.5)												
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371													
INTE	ŘNA?		APPLICATION NO.	INTERNATIONAL FILING DATE	IMED								
	P	CT/EP:	2004/053193	1 December 2004	10 [December 2003							
TITLE OF INVENTION													
WIRELESS MULTICARRIER SYSTEM WITH SUBCARRIERS RESERVED FOR COMMUNICATION BETWEEN UNSYNCHRONIZED NODES													
APPLICANT(S) FOR DO/EO/US NYSTRÖM ET AL.													
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.													
2.		This is	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	П	The U.S. has been elected (Article 31).											
5.		opy of the International Application as filed (35 U.S.C. 371(c)(2).											
5.	a.	by of the international Application as filed (35 0.5.0. 371(c)(2). WO 2005/060194 is attached hereto (30 pages specification, claims & abstract (31 claims), 10 sheets drawings).											
	b.	has been communicated by the International Bureau.											
	о. С.												
6.	υ.	is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(3))											
0.	_			pages specification, claims & abstract		eets drawings,	nage						
	a. Cerl	ificate	is attached hereto (of Translation).		(Gains), sii	eets drawings,	page						
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).											
7.			Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)										
	a.		are attached hereto (re	equired only if not communicated by the In	ternational Bureau).								
	b.		have been communicated by the International Bureau.										
	C.		have not been made; l	nowever, the time limit for making such an	nendments has NOT expire	ed.							
	d.		have not been made and will not be made.										
8.		An Er	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).										
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).											
7	b. PCT	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (2 page Form F/RO/101and first page of printed publication acknowledging receipt thereof attached).											
10.				tion of the annexes of the International Pr	eliminary Examination Rep	port under PCT Article	36 (35						
U.S		′1(c)(5) ıs 11 T		document(s) or information included:									
11.		An In	formation Disclosure S	tatement under 37 C.F.R. 1.97 and 1.98.									
12.	\boxtimes	An as	signment document fo	r recording. A separate cover sheet in co	mpliance with 37 C.F.R. 3	.28 and 3.31 is include	ed.						
13.	a.		A FIRST preliminary a	mendment.									
	b.		A SECOND or SUBSE	QUENT preliminary amendment.									
14.		An Ar	plication Data Sheet ι	ınder 37 C.F.R. § 1.76.									
15.		A substitute specification.											
16.		A cha	A change of power of attorney and/or address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.											
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).											
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).											
20.	\boxtimes	Other items or information. International Search Report with PTO/SB/08a; PCT/IB/306											

AP20 Rec'd PCT/PTO 07 JUN 2006

U.S. APPLICA	of to lifeo	vi, see 🕄	OUR 4.5)	INT	ERNATIONAL APPLIC	CATION NO.	ATTO		Y'S DOCKET N	ŲME	ER	
	Unknow	AT 1			PCT/EP2004/05	53193		4	1147-160			
' X'The following fees are submitted:												
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):												
					\$300	.00 (1631)/\$150.00) (2631)	\$	300.00			
22. X Examination Fee								П				
\$200.00 (1633)/\$100.00 (2633)								\$	200.00			_
23. 🛛 Se	earch Fee					\$0 (164	0/2640)	П			_	
\$100 (1641)/\$50 (2641)												
						\$400 (1642)/\$200		H				
·			•••••			.00 (1632)/\$250.00		\$	400.00	L		
					TOTAL OF	ABOVE CALCULA	ATIONS	\$	900.00	L		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.												
Total Shee	ts Extra S	Sheets			onal 50 or fraction whole number	RAT	E					
40 -10	0 0	/50 =	0.00	ound up to a	WHOLE HUITIDE!	\$0.00 (1681) \$0.00 (2681)		\$				
Curcharge	£ \$130.00./16	17\/\$65	00 (2617)	for furnishin	a the eath or dec	laration later than [7.30 months	Ħ		-18		
	liest claimed					iaiaiion iaier indir [00 1110111113	\$				
CLAIN				# EXTRA		RATE		Ť		_	-	
Total Claims			us 20 =	15 X	\$50.00 (1615)/	\$25.00 (261	5)	\$	750.00			
Independen			ius 3 =	2 X	\$200.00 (1614)			\$	400.00			
	DEPENDENT		S(S) (if app			(1616)/\$180.00 (26		\$	0.00			
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions \$1590.00 (1254/\$795.00 (2254)								\$	0.00			
☐ Applicar	nt claims smal	l entity s	tatus. See	37 CFR 1.	27.							
Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 months from the earliest claimed priority date (37 C.F.R. 1.492(f).									0.00			
TOTAL NATIONAL FEE =								\$	2050.00	L		
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property +								\$	40.00			
Fee for Peti	tion to Revive	Uninten	tionally Ab	andoned Ap	oplication;\$1500.0	0 (1453) / \$ 750.00	(2453)	\$	0.00	_		
						TOTAL FEES E	NCLOSED =	\$	2090.00			
									nount to be:			
								funded: nount to be	\$			
				•					narged:	\$		
a. ☐ A check in the amount of \$2090.00 to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed. c. ☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. d. ☐ CREDIT CARD PAYMENT FORM ATTACHED. e. ☐ The entire content of International Application No. PCT/EP2004/053193 and any U.S. and foreign application(s) corresponding thereto, and EP 03104617.0, referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS Direct all correspondence to:												
	Custor	mer Ni	ımber:		23117							
Type Customer Number here Telephone: (703) 816-4000 Jehn R. Lastova												
Telephone: (703) 816-4000 JRL:jsm NAME NAME												
33,149 REGISTRATION NUMBER									June 7, 2006 Date			